

MPDTH12050WAH Information


For Reference Only

Part Number [MPDTH12050WAH](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 33W 1.2-5.5VOUT 6A
Package 6-DIP Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MPDTH12050WAH Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MPDTH12050WAH |
| Manufacturer | Murata Power Solutions Inc. |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 6-DIP Module |
| Series | MPD |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 10.8V |
| Voltage - Input (Max) | 13.2V |
| Voltage - Output 1 | 1.2 ~ 5.5 V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 6A |
| Power (Watts) | 33W |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 93% |
| Mounting Type | Through Hole |
| Package / Case | 6-DIP Module |
| Size / Dimension | 0.87" L x 0.49" W x 0.33" H (22.1mm x 12.6mm x 8.5mm) |

| | |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features | - |

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MPDTH12050WAH Guarantees



Quality Guarantees
 We provide 90 days warranty. *
 If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees
 We guarantee 100% customer satisfaction.
 Our experienced sales team and tech support team back our services to satisfy all our customers.

MPDTH12050WAH Payment Methods



MPDTH12050WAH Shipping Methods



If you have any question about MPDTH12050WAH, please do not hesitate to contact us!
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